

AMENDMENTS TO THE CLAIMS

1-25. (Canceled)

26. (Previously Presented) A system for selecting and delivering information relating to exhibits in a premise, comprising:

a server computing device having a communication component communicably coupled to a data communications network configured to provide data communications between the server computing device and a mobile computing device configured to receive and report information from the server computing device wherein the server computing device is configured to (a) store information relating to exhibits in the premise, (b) periodically determine a position of a mobile computing device within boundaries of the premise, (c) select information specific to an exhibit in the premise if the mobile computing device remains near the exhibit for a specified duration of time, (d) send the selected information specific to the exhibit to the mobile computing device, and (e) in response to movement of the mobile computing device, select and send general information relating to one or more other exhibits that are located in the general direction of movement of the mobile computing device.

27. (Previously Presented) The system of claim 26 wherein the server computing device is configured to use the periodically-determined positions to generate direction and rate of movement of the mobile computing device within the boundaries of the premise, and to use both (1) at least one of the direction and rate of movement of the mobile computing device and (2) the position of the mobile computing device to select information.

28. (Previously Presented) The system of claim 27 wherein the premise has an indoor portion and the server is configured to periodically determine the position of the mobile computing device within the indoor portion.

29. (Previously Presented) The system of claim 27 wherein the premise has an indoor portion and the server is configured to periodically determine the position of the mobile computing device within the indoor portion without using a GPS signal at the mobile computing device.

30. (Previously Presented) The system of claim 27 wherein the premise has an indoor portion and the server is configured to periodically determine the position of the mobile computing device within the indoor portion using a radiofrequency triangulation system.

31. (Previously Presented) A mobile computing device, comprising:
a position-determining component configured to periodically determine a position of the mobile computing device relative to time; and
a communication component configured to provide the position of the mobile computing device to a server computing device storing position-related information and to receive from the server computing device a portion of the position-related information selected based on the position of the mobile computing device, a rate of change of the position, a direction of change of the position, and a determination that the mobile computing device has remained near an item corresponding to the position-related information for a specified duration of time.

32. (Previously Presented) The mobile computing device of claim 31 wherein the position-determining component includes a GPS receiver configured to indicate a position of the GPS receiver on the Earth's surface, and the communication component

is a data communication component that is configured to communicate via a cellular telephone network with the server computing device.

33. (Previously Presented) The mobile computing device of claim 31 wherein the position-determining component is configured to employ radiofrequency-based triangulation to determine the position of the mobile computing device with respect to a specified position in a physical facility.

34. (Previously Presented) The mobile computing device of claim 31 further comprising an information reporting component is configured to report the received position-related information.

35. (Previously Presented) The mobile computing device of claim 31 further comprising an information reporting component is configured to report the received position-related information audibly.

36. (Previously Presented) The mobile computing device of claim 31 further comprising an information reporting component is configured to report the received position-related information visually.

37. (Previously Presented) The mobile computing device of claim 31 further comprising an information reporting component is configured to report the received position-related information audiovisually.

38. (Previously Presented) A method performed by a computing device for delivering position-related information to a mobile computing device, comprising:

periodically receiving position information from the mobile computing device indicating a position of the mobile computing device;

retrieving position-related information based on a position, a rate of change of position, a direction of change of position of the mobile computing device, and a determination that the mobile computing device has remained near an item corresponding to the position-related information for a specified duration of time; and

sending the retrieved position-related information to the mobile computing device.

39. (Previously Presented) The method of claim 38 wherein if the received position information indicates that the mobile computing device is near the position of an object for a period of time, selecting position-related information based on an identity of the object and the length of the period of time.

40. (Previously Presented) The method of claim 38 further comprising selecting position-related information for sending to the mobile computing device based on an interest previously indicated by a user of the mobile computing device.

41. (Previously Presented) The method of claim 38 further comprising selecting position-related information for sending to the mobile computing device based on dynamic data derived from the indicated position of the mobile computing device over time.

42. (Previously Presented) A computer-readable storage medium storing computer-executable instructions that, when executed, cause a server computing device to perform a method for selecting and delivering information, the method comprising:

periodically determining a position of a mobile computing device;

selecting, from an information repository, information according to position and direction of movement of the mobile computing device; and

delivering the selected information to the mobile computing device via a data communications network wherein different information is selected and delivered to the mobile computing device based on whether the mobile computing device is determined to be stationary or moving.

43. (Previously Presented) The computer-readable storage medium of claim 42 wherein the selecting further comprises selecting information based on a previously indicated category of interest of a user of the mobile computing device.

44. (Previously Presented) The computer-readable storage medium of claim 42 wherein the selecting further comprises selecting information relevant to a specified time.

45. (Previously Presented) The computer-readable storage medium of claim 42 wherein the selecting is based on a rate of change in the position of the mobile computing device.

46. (Previously Presented) The computer-readable storage medium of claim 42 wherein the selecting is based on a rate of change in the position of the mobile computing device, the method further comprising, if the rate of change is determined to be at a walking rate, delivering granular information pertaining to locations within a walking distance.

47. (Previously Presented) The computer-readable storage medium of claim 42 wherein the selecting is based on a rate of change in the position of the mobile computing device and wherein if the rate of change is determined to be at a vehicular movement rate, delivering general information pertaining to locations within a driving distance.

48. (Previously Presented) The computer-readable storage medium of claim 42 wherein the determining the position of the mobile computing device is based on a GPS signal.

49. (Previously Presented) The computer-readable storage medium of claim 42 wherein the determining the position of the mobile computing device is based on radiofrequency triangulation when the mobile computing device is located within an enclosed structure.

50. (Canceled)